## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

n islanski

REGION III

841 Chestnut Building Philadelphia, Pennsylvania 19107

November 29, 1995

Commander, Atlantic Division Naval Facilities Engineering Command Environmental Quality Division

Code: 1823

Norfolk, Virginia 23511-6287

Attn: Jeff Kidwell

SUBJECT: Comments on Geoprobe Groundwater Investigation and Well Installation,

Allegany Ballistics Laboratory, Rocket Center, West Virginia

Dear Mr. Kidwell:

Thank you for the opportunity to review the Work Plan for Geoprobe Groundwater Investigation and Well Installation for Sites 1, 5, and 10 at Allegany Ballistics Laboratory, Rocket Center, West Virginia.

The EPA approves of this Attachment to the Sampling and Analysis Plan for the RI/FS at the ABL Superfund Site if the following changes, discussed during a recent phone conference call, are incorporated.

- Under the Investigation Derived Waste Management Plan, the drilling and well development fluids for three alluvial and three bedrock wells at Site 10 will be containerized and stored for later treatment and disposal in the air stripper during aquifer testing. These six wells may be located in the portion of the contaminated groundwater plume under Site 10 with potential concentrations of TCE, PCE, or 1,1,1-DCE above TCLP levels. The wells were identified during the conference call and are located as follows; the alluvial well near Site10-GW-1, the well pair near Site10-GW-2, the well pair at the former TCE still, and the alluvial well between Site10-GW-4 and Site10-GW-5.
- A change from four (4) to two (2) alluvial monitoring wells at Site 1. The positions of these wells were also discussed during the conference call and are located; (1) 400 feet south southeast of well 1GW4, and 100 feet south of Site1-GW-12, and (2) 150 feet south southwest of well 1GW2 between Site1-GW-13 and Site1-GW-27.

3 An additional alluvial well will be installed at Site 10.

If you have any questions concerning these comments, please call me at (215) 597-2317.

Sincerely,

Bruce L Beach

Bruce W. Beach

Remedial Project Manager Federal Facilities Section

cc: Tom Bass, WVDEP Wendy Noe, MDE